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Attorney Docket No.: PATENT
SONY-16500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 2662
Glen David Stone et al.) Examiner: Habte Mered
Serial No.: 10/082,637) **TRANSMITTAL LETTER**
Filed: February 22, 2002) 162 North Wolfe Rd.
Sunnyvale, CA 94086
For: **METHOD OF AND APPARATUS**) (408) 530-9700
FOR PROVIDING ISOCHRONOUS) Customer No.: 28960
SERVICES OVER SWITCHED)
ETHERNET INCLUDING A HOME)
NETWORK WALL PLATE)
HAVING A COMBINED IEEE 1394)
ETHERNET MODIFIED HUB)

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Enclosed please find an Information Disclosure Statement, Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: May 17, 2006

By: Jonathan O. Owens
Jonathan O. Owens
Reg. No.: 37,902

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 5/19/06 By: N. Owens



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In re Application of:)	Group Art Unit: 2662
Glen David Stone et al.)	Examiner: Habte Mered
Serial No.: 10/082,637)	<u>INFORMATION DISCLOSURE</u>
Filed: February 22, 2002)	<u>STATEMENT</u>
For: METHOD OF AND APPARATUS)	162 North Wolfe Rd
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Commissioner for Patents
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Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicant has become aware of the following printed publication which may be material to the examination of this application:

- U.S. Patent No. 2,386,753;
- U.S. Patent No. 2,603,684;
- U.S. Patent No. 3,785,432;
- U.S. Patent No. 4,376,920;
- U.S. Patent No. 4,604,689;
- U.S. Patent No. 4,761,519;
- U.S. Patent No. 4,763,360;

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- U.S. Patent No. 4,822,304;
- U.S. Patent No. 4,842,366;
- U.S. Patent No. 4,853,555;
- U.S. Patent No. 4,871,883;
- U.S. Patent No. 4,881,244;
- U.S. Patent No. 4,924,037;
- U.S. Patent No. 4,979,185;
- U.S. Patent No. 5,055,064;
- U.S. Patent No. 5,077,732;
- U.S. Patent No. 5,133,034;
- U.S. Patent No. 5,162,609;
- U.S. Patent No. 5,216,202;
- U.S. Patent No. 5,216,204;
- U.S. Patent No. 5,244,415;
- U.S. Patent No. 5,341,371;
- U.S. Patent No. 5,362,249;
- U.S. Patent No. 5,400,340;
- U.S. Patent No. 5,412,697;
- U.S. Patent No. 5,418,478;
- U.S. Patent No. 5,483,656;
- U.S. Patent No. 5,485,458;
- U.S. Patent No. 5,485,488;
- U.S. Patent No. 5,493,657;
- U.S. Patent No. 5,499,344;
- U.S. Patent No. 5,504,458;
- U.S. Patent No. 5,504,757;
- U.S. Patent No. 5,527,996;
- U.S. Patent No. 5,572,658;
- U.S. Patent No. 5,574,250;
- U.S. Patent No. 5,579,486;
- U.S. Patent No. 5,592,510;
- U.S. Patent No. 5,615,404;
- U.S. Patent No. 5,617,419;

- U.S. Patent No. 5,619,544;
- U.S. Patent No. 5,623,610;
- U.S. Patent No. 5,636,209;
- U.S. Patent No. 5,664,124;
- U.S. Patent No. 5,687,356;
- U.S. Patent No. 5,754,548;
- U.S. Patent No. 5,781,028;
- U.S. Patent No. 5,774,683;
- U.S. Patent No. 5,796,042;
- U.S. Patent No. 5,808,660;
- U.S. Patent No. 5,881,249;
- U.S. Patent No. 5,945,631;
- U.S. Patent No. 6,304,553 B1;
- U.S. Patent No. 6,434,117 B1;
- U.S. Patent No. 6,587,477 B1;
- U.S. Patent No. 6,745,252 B1;
- U. S. Patent No. 6,754,185 B1;
- "1394 200 Mb/s PHYsical Layer Transceiver," IBM Microelectronics, Product Data Sheet and Application Notes, Version 1.4, 3/14/96;
- "IEEE 1394-1995 TRIPLE CABLE TRANSRECEIVER/ ARBITER," Texas Instruments, TSB21LV03, Product Preview, Revision 0.99, 3/19/96;
- "P1394 Standard for a High Performance Serial Bus," IEEE P1394 Draft 8.0v2, July 7, 1995;
- Tensolite Company product specification, part number 20470/9J207X-4(LD);
- Tensolite Company product specification, part number 18480/9J207X-4(LD);
- Tensolite Company product specification, part number 24443/9B048X-4(LD) 6/3/93;
- Tensolite Company product specification, part number 24443/9C062X-4(LD), 3/17/93;
- Craig Theorin, "High speed serial links benefit from advanced cabling," 10/26/95;
- Raychem specification control drawing, part number EPD-RWC-13458, 8/7/95;
- Raychem specification control drawing, part number 82A0111, 9/10/95, page 1 of 2;

- Michael Teener et al., "A Bus on a Diet - The Serial Bus Alternative, An Introduction to the P1394 High performance Serial Bus" Apple Computer, Inc. Santa Clara, CA, Pub. Date.: 02/24/92, pgs. 316-321;
- "Access to High-Speed LAN via Wireless Media" Software Patent Institute, 1995, 1996;
- IEEE Std. 1394a-2000 "IEEE Standard For A High Performance Serial Bus- Amendment 1", March 30, 2000; and
- "The IEEE-1394 High Speed Serial Bus," R.H.J. Bloks, Philips Journal Of Research, Vol.50, No. 1/2, pp. 209-216, 1996.

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: May 19, 2006

By: Jonathan O. Owens
Jonathan O. Owens
Reg. No.: 37,902

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

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HAVERSTOCK & OWENS LLP.
Date: 5/19/06 By: [Signature]

FORM PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: SONY-16500

Serial No.: 10/082,637

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Several Sheets If Necessary)

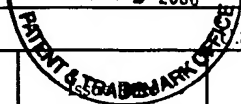
Applicants: Glen David Stone et al.

(37 CFR § 1.98(b))

Filing Date: February 22, 2002

Group Art Unit: 2662

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U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number		Applicant / Patentee	Class	Subclass	Filing Date
	AA	2,386,753	10/16/45	J.Shield	174	36	10/03/42
	AB	2,603,684	07/15/52	E.P. Holmes.	174	106	07/20/48
	AC	3,785,432	01/15/74	Kabat et al.	165	22	10/02/72
	AD	4,376,920	03/15/83	Smith	333	12	04/01/81
	AE	4,604,689	08/05/86	Burger	364	200	04/15/83
	AF	4,761,519	08/02/88	Olson et al.	174	107	01/29/87
	AG	4,763,360	08/09/88	Daniels et al.	455	3	09/17/86
	AH	4,822,304	04/18/89	Herron	439	610	09/24/87
	AI	4,842,366	06/27/89	Sawada et al.	350	96.30	03/03/88
	AJ	4,853,555	08/01/89	Wheat	307	9.1	04/21/88
	AK	4,871,883	10/03/89	Guiol	174	36	07/23/87
	AL	4,881,244	11/14/89	Haug	375	36	12/11/87
	AM	4,924,037	05/08/90	Ainsworth et al.	174	117	12/20/88
	AN	4,979,185	12/18/90	Bryans et al.	375	20	10/30/89
	AO	5,055,064	10/08/91	Imaizumi et al.	439	402	02/04/91
	AP	5,077,732	12/31/91	Fischer et al.	370	85.4	07/24/90
	AQ	5,133,034	07/21/92	Arroyo et al.	385	107	08/20/91
	AR	5,162,609	11/10/92	Adriaenssens et al.	174	34	07/31/91
	AS	5,216,202	07/01/93	Yoshida et al.	174	36	08/21/91
	AT	5,216,204	06/01/93	Dudek et al.	174	102	08/02/91
	AU	5,244,415	09/14/93	Marsillo et al.	439	610	02/07/92
	AV	5,341,371	08/23/94	Simpson	370	85.4	05/24/91
	AW	5,362,249	11/08/94	Carter	439	357	05/04/93
	AX	5,400,340	03/21/95	Hillman et al.	370	105.3	03/04/93
	AY	5,412,697	05/02/95	Van Brunt et al.	375	360	01/14/93
	AZ	5,418,478	05/23/95	Van Brunt et al.	326	86	06/30/93
	BA	5,483,656	01/09/96	Opreescu et al.	395	750	01/14/93
	BB	5,485,458	01/16/96	Opreescu et al.	370	85.2	03/05/93
	BC	5,485,488	01/16/96	Van Brunt et al.	375	257	03/29/94
	BD	5,493,657	02/20/96	Van Brunt et al.	395	308	06/21/93
	BE	5,499,344	03/12/96	Elnashar et al.	395	250	10/07/92
	BF	5,504,458	04/02/96	Van Brunt et al.	330	255	09/30/94
	BG	5,504,757	04/02/96	Cook et al.	370	84	09/27/94
	BH	5,527,996	06/18/96	Ham	174	113	06/17/94
	BI	5,572,658	11/05/96	Mohr et al.	395	182.02	08/05/93
	BJ	5,574,250	11/12/96	Hardie et al.	174	36	02/03/95

Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: SONY-16500

Serial No.: 10/082,637

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
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Applicants: Glen David Stone et al.

(37 CFR § 1.98(b))

Filing Date: February 22, 2002

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U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	BK	5,579,486	11/26/96	Oprescu et al.	395	200.15	01/14/93
	BL	5,592,510	01/07/97	Van Brunt et al.	375	220	03/29/94
	BM	5,615,404	03/25/97	Knoll et al.	395	882	10/31/94
	BN	5,617,419	04/01/97	Christensen et al.	370	471	09/20/94
	BO	5,619,544	04/08/97	Lewis et al.	375	377	02/27/96
	BP	5,623,610	04/22/97	Knoll et al.	395	281	10/31/94
	BQ	5,636,209	06/03/97	Perlman	370	281	05/05/94
	BR	5,664,124	09/02/97	Katz et al.	395	309	11/30/94
	BS	5,687,356	11/11/97	Basso et al.	395	500	12/27/95
	BT	5,754,548	05/19/98	Hoekstra et al.	370	402	02/21/97
	BU	5,781,028	07/14/98	Decuir	326	30	06/21/96
	BV	5,774,683	06/30/98	Gulick	395	309	10/21/96
	BW	5,796,042	08/18/98	Pope	174	102	06/21/96
	BX	5,808,660	09/15/98	Sekine et al.	348	8	09/04/96
	BY	5,881,249	03/09/99	Reasoner	395	281	07/31/95
	BZ	5,945,631	08/31/99	Henrikson	174	34	09/16/96
	CA	6,304,553 B1	10/16/01	Gehman et al.	370	235	09/18/98
	CB	6,434,117 B1	08/13/02	Momona	370	236	03/05/99
	CC	6,587,477 B1	07/01/03	Takeda et al.	370	468	06/05/00
	CD	6,745,252 B1	06/01/04	Yanagawa et al.	710	8	05/13/99
	CE	6,754,185	06/22/04	Banerjee et al.	370	282	09/27/99

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	CF	"1394 200 Mb/s PHYSical Layer Transceiver," IBM Microelectronics, Product Data Sheet and Application Notes, Version 1.4, 3/14/96.
	CG	"IEEE 1394-1995 TRIPLE CABLE TRANSRECEIVER/ ARBITER," Texas Instruments, TSB21LV03, Product Preview, Revision 0.99, 3/19/96.
	CH	"P1394 Standard for a High Performance Serial Bus," IEEE P1394 Draft 8.0v2, July 7, 1995.
	CI	Tensolite Company product specification, part number 20470/9J207X-4(LD).
	CJ	Tensolite Company product specification, part number 18480/9J207X-4(LD).
	CK	Tensolite Company product specification, part number 24443/9B048X-4(LD), 6/3/93.
	CL	Tensolite Company product specification, part number 24443/9C062X-4(LD), 3/17/93.
	CM	Craig Theorin, "High speed serial links benefit from advanced cabling," 10/26/95.
	CN	Raychem specification control drawing, part number EPD-RWC-13458, 8/7/95.
	CO	Raychem specification control drawing, part number 82A0111, 9/10/95, page 1 of 2.
	CP	Michael Teener et al., "A Bus on a Diet - The Serial Bus Alternative, An Introduction to the P1394 High performance Serial Bus" Apple Computer, Inc. Santa Clara, CA, Pub. Date.: 02/24/92, pgs. 316-321.
	CQ	"Access to High-Speed LAN via Wireless Media" Software Patent Institute, 1995, 1996
	CR	IEEE Std. 1394a-2000 "IEEE Standard For A High Performance Serial Bus - Amendment 1", March 30, 2000
	CS	"The IEEE-1394 High Speed Serial Bus" by R.H.J. Bloks, pages 209-216

Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through